

Product Datasheet

PR48 Antibody (2E12) - Azide and BSA Free H00028227-M08

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00028227-M08

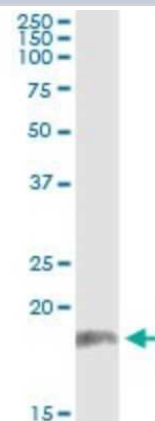
PR48 Antibody (2E12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E12
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	28227
Gene Symbol	PPP2R3B
Species	Human
Specificity/Sensitivity	PPP2R3B - protein phosphatase 2 (formerly 2A), regulatory subunit B', beta (2E12)
Immunogen	PPP2R3B (AAH11180, 1 a.a. ~ 225 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MIDRIFSGAVTRGRKVQKEGKISYADFWFLISEEDKKTPTSIEYWFR CMDLDG DGALSMFELEYFYEEQCRR LDSMAIEALPFQDCLCQMLDLVKPRTEGKITLQDL KRCKLANVFFDTFFNIEKYLDHEQKEQISLLRDGDSGGPELSDWEKYAAEEYDI LVAEETAGEPWEDGF EAELSPVEQKLSALRSPLAQRPF FEAPSPLGAVDLYEY ACGDEDELEPL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

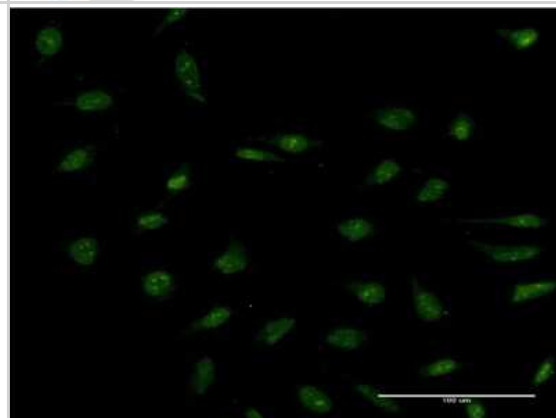


Images

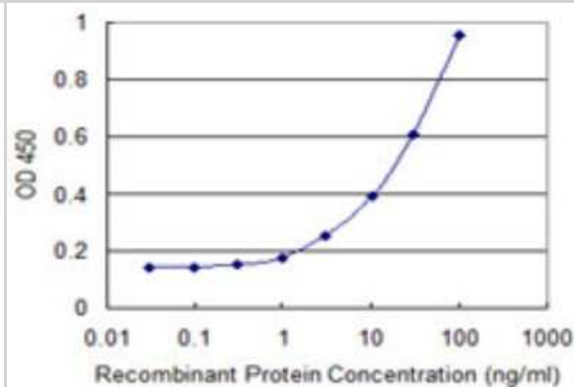
Western Blot: PR48 Antibody (2E12) [H00028227-M08] - Analysis of PPP2R3B transfected lysate using anti-PPP2R3B monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with PPP2R3B rabbit polyclonal antibody.



Immunocytochemistry/Immunofluorescence: PR48 Antibody (2E12) [H00028227-M08] - Analysis of monoclonal antibody to PPP2R3B on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: PR48 Antibody (2E12) [H00028227-M08] - Detection limit for recombinant GST tagged PPP2R3B is 0.3 ng/ml as a capture antibody.





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Products Related to H00028227-M08

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00028227-P01-10ug	Recombinant Human PR48 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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